Programming Procedure

The Moxi remote allows you to access, control, and enjoy the many features of your media center. You can also use this remote as the primary remote for many brands of TVs and audio devices.

Your cable operator may provide a different remote. If your remote does not look like the one pictured here, refer to the manual provided by your cable operator.

The Moxi remote operates the media center, and—once programmed—will simultaneously control the power, volume, and mute functions of your TV or audio receiver.

Use the tables on the opposite side of this pamphlet to find the codes for your brand of TV or audio receiver

If your brand is not listed, or if the given codes do not work, follow the instructions in the Programming by Search section.

Replacing batteries

When replacing batteries, use only high quality, non-corrosive batteries designed for use in electronic equipment.

Programming by Code

- **1.** Turn on the TV or receiver you want the remote to control.
- 2. On the Moxi remote, press and hold the MOXI and OK buttons simultaneously until the LED at the top of the remote blinks twice.
- 3. Using the number buttons on the remote, enter one of the codes for your device from the reference tables (on the opposite side of this pamphlet). When you enter the correct code, the LED blinks twice. (If it blinks once, the code was invalid—try again.)
- 4. Press the **Power** or **Mute** button on the remote. If the TV or receiver does not respond, repeat steps 2 and 3 using another listed code. Repeat until successful, or use the Programming by Search procedure.

Resetting to factory default

To reset the remote to the original factory setting, enter code **9 9 9 9**, and then press **OK** in step 3.

Programming by Search

If your TV or receiver is not listed or does not respond to the codes listed, try programming by search. Programming by search allows the remote cycle through codes to find one that works with your TV or receiver.

- **1.** Turn on the TV or receiver you want the remote to control.
- 2. On the Moxi remote, press and hold the MOXI and OK buttons simultaneously until the LED at the top of the remote blinks twice.
- **3.** Using the number buttons on the remote, press **9 9 1 0** for TV, or **9 9 1 1** for audio receiver. The LED light blinks twice.
- 4. Press the **Mute** button.
 - If this mutes the device, go to step 5.
 - If this does not mute the device, press the **up** arrow to advance to the next code, and then press **Mute** again. Repeat until the device responds.
- **5.** Press **OK** to set the current code and finish.

Programming a Third-Party Learning Universal Remote

Moxi remotes are built by Universal Electronics Incorporated (http://www.uei.com) and use a technology called XMP (previously known as twirp). Some learning remotes may not be compatible with this technology but many are.

If you are having problems programming your third-party remote, contact the manufacturer of your learning remote or UEI directly.

power turns TV on and off ticker* turns Moxi Ticker on and off (0) guide brings up the guide special* locks and unlocks the Ticker live TV goes to full-screen TV info displays additional information **zoom** toggles between the menu **OK** selects items in center focus and the previous function arrows provide menu navigation back goes to last page next goes to next page MOXI brings up the Moxi Menu replay jumps back seven seconds skip jumps ahead in buffered or recorded content playback buttons control live and recorded TV, and other content rec brings up the recording menu mute toggles sound on and off vol changes TV or ch/page changes channels, receiver volume and pages through vertical listings in the Moxi Menu jump takes you to channel last viewed number keys provide direct channel tuning clear deletes a character during text entry, or removes the flip bar enter applies entry immediately

> 000-0000-RI-DGO (January 2005)

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Some older devices may not be supported. If the device still fails to respond, use its original remote to control it. Contact your cable provider's customer service for additional assistance.

TV Codes			
Brand	Code		
3M	0737		
A-Mark	0003		
AOC	0030, 0003,		
	0052, 0137,		
A l	0185		
Abex Admiral	0032		
Advent	0761		
Adven-	0046		
tura	0040		
Aiko	0092		
Aiwa	0701		
Akai	0030, 0098,		
	0591		
Alaron	0179, 0183,		
Ambas-	0216		
sador	01//		
America	0180		
Action			
Ampro	0751		
Anam	0180, 0004,		
	0009, 0068		
Anam National	0055, 0161		
Apex	0748, 0765,		
Digital	0767		
Archer	0003		
Audinac	0391		
Audiovox	0451, 0180,		
	0003, 0092, 0623, 0713		
Baysonic	0180		
Brokson-	0236, 0463,		
ic	0003, 0426,		
	0642		
Bush	0355		
CCE	0037, 0217,		
CXC	0329		
Candle	0030, 0056,		
Cariule	0046, 0186		
Carnivale	0030		

Envision 0030

Fisher

Flex-

Vision

Funai

tech

Fujitsu

Future-

0154, 0159

0179, 0683

0180, 0179, 0171

0713

TV Code	es	TV Code	es
Brand	Code	Brand	Code
Carver	0054, 0170	GE	0047, 005
Casio	0611		0451, 028
Bell & Howell	0154, 0016		0178, 002 0055, 002 0029, 013
Bradford	0180		0279, 074
Celebrity	0000		1147, 134
Chang- hong	0765	Gibralter GoldStar	
Cineral	0451, 0092		0001, 000 0032, 010
Citizen	0060, 0030, 0056, 0039,		0409
	0046, 0092, 0186, 0280,	Good- mans	0360
Clairtone	0561 0185	Gradi- ente	0053, 005 0170, 039
Compaq	0749	Grundig	0037
Concerto	0056	Grunpy	0180, 017
Contec	0180, 0157,	Haier	0768
	0158, 0185	Hallmark	0178
Craig	0180, 0161 0054	Harley Davidson	0179, 004
Crown	0180, 0039, 0672	Harman/ Kardon	0054, 007
Curtis	0047, 0054,	Harvard	0180, 006
Mathes	0154, 0451, 0093, 0060,	Haup- pauge	0693
	0030, 0145, 0056, 0016,	Havermy	0093
	0039, 0166, 0415, 0466, 0702, 0747, 1147, 1347	Hitachi	0145, 005 0016, 003 0038, 009 0097, 015 0173, 022
Daewoo	0451, 0039, 0066, 0067, 0091, 0092, 0623		0279, 040 0413, 057 0577, 058 0723, 077
Denon	0145, 0511		1145
Dumont	0017	InFocus	0736, 073
Dwin	0720, 0774		0741, 075
Dynatech		Infinity	0054
Ectec	0391	Innova	0037

	TV Code	es
	Brand	Code
6	GE	0047, 0051, 0451, 0282, 0178, 0021, 0055, 0027, 0029, 0135, 0279, 0747, 1147, 1347
	Gibralter	
2 0,	GoldStar	0030, 0178, 0001, 0002, 0032, 0106, 0409
9, 2, 0,	Good- mans	0360
_	Gradi- ente	0053, 0056, 0170, 0392
	Grundig	0037
	Grunpy	0180, 0179
7,	Haier	0768
7, 5	Hallmark	0178
1	Harley Davidson	0179, 0043
9,	Harman/ Kardon	0054, 0078
٠,	Harvard	0180, 0068
1, 0	Haup-	0693

0030,		0032, 0106, 0409
)092,)280,	Good- mans	0360
	Gradi- ente	0053, 0056, 0170, 0392
	Grundig	0037
	Grunpy	0180, 0179
)157,	Haier	0768
)185	Hallmark	0178
0161	Harley Davidson	0179, 0043
0039,	Kardon	0054, 0078
	I I a more mal	0100 0000

sley	0054		Davidson	
wn	0180, 0039, 0672		Kardon	0054, 0078
tis	0047, 0054,		Harvard	0180, 0068
hes	0154, 0451, 0093, 0060,	, 0451, , 0060, , 0145, , 0016,	Haup- pauge	0693
	0030, 0145, 0056, 0016, 0039, 0166, 0415, 0466, 0702, 0747, 1147, 1347		Havermy	0093
			Hitachi	0145, 0056, 0016, 0032, 0038, 0095, 0097, 0151, 0173, 0227.
W00	0451, 0039, 0066, 0067, 0091, 0092, 0623			0173, 0227, 0279, 0409, 0413, 0576, 0577, 0583, 0723, 0770.
on	0145, 0511			1145
nont	0017		InFocus	0736 0738

	0017	InFocus	0736, 0738,
Dwin (0720, 0774		0741, 0752
Dynatech (0049	Infinity	0054
Ectec	0391	Innova	0037
Eiki (0735	Inteq	0017
	0000, 0185	JBL	0054
band		JCB	0000
	0381, 0389,	JVC	0053, 0036,
	0409		0069, 0160,
	0154, 0236,		0169, 0182
	0463, 0180,	Janeil	0046
	0282, 0178, 0179. 0039.	Jensen	0050
	0038, 0158,	KEC	0180
	0177, 0181,	KMC	0106
	0182, 0183,	KTV	0180, 0030,
	0185, 0270,		0039, 0183,
	0280, 0623		0185, 0217,

Kamp

Ken-wood

Kloss

0280

0216

Kawasho 0158, 0216, 0308

0030

0024, 0046, 0078

Kaypani 0052

TV Codes

TV Code	es .	TV Code	es
Brand	Code	Brand	Code
Konka	0628, 0632,	Noshi	0018
	0628, 0632, 0638, 0703, 0707	On Com- mand	0531
LG	0056, 0442	Onwa	0180
LXI	0047, 0054,	Optimus	0154, 0250,
	0154, 0156, 0178, 0148,	Оршпаз	0166, 0650
	0747	Optiview	0756
Loewe	0136, 0633,	Optonica	0093, 0165
- 1	0693, 0694	Orion	0236, 0463, 0179
Logik	0016	Ovation	0734
Luxman MEI	0056 0185	Pana-	0250, 0051,
MGA	0150, 0030,	sonic	0055, 0162,
IVIOA	0178, 0155	D	0226, 0650
MTC	0060, 0030,	Penney	0047, 0156,
	0056, 0049,		0051, 0060, 0030, 0178,
	0091, 0185, 0216		0021, 0018, 0039, 0002,
Magna-	0054, 0030,		0039, 0002, 0003, 0027,
VOX	0179, 0020,		0032, 0110.
	0179, 0020, 0024, 0028,		0032, 0110, 0135, 0149, 0309, 0747,
	0036, 0096, 0186, 0187,		0309, 0747, 1347
	0230, 0386,	Philco	
	1254, 1454	TTIIICO	0054, 0463, 0030, 0145,
Majestic	0016, 0015		0020, 0028,
Marantz	0054, 0030,	District -	0096, 0302
	0037, 0444, 1554	Philips	0054, 0037, 1354, 1454
Matsu-	0250, 0650	Pilot	0030, 0039
shita Mega-	0178, 0145,	Pioneer	0038, 0166, 0172, 0679
tron	0003	Portland	0039, 0092
Memorex	0154, 0250,	Princeton	0685, 0700,
	0463, 0150, 0178, 0179,		0717
	0016, 0106,	Prism	0051
	1037	Proscan	0047, 0747
Mercury	0001	Proton	0178, 0003, 0031, 0052,
Midland	0047, 0017,		0466
	0051, 0039, 0032, 0135,	Proxima	0734, 0735,
	0/4/		0734, 0735, 0737, 0742,
Minutz	0021	Pulsar	0743
Mitsub-	0093, 0150,	Ouasar	
ishi	0178, 0014, 0098, 0155,	Quasai	0250, 0051, 0165, 0055,
	0331, 0358,		0219, 0650
	0592	RCA	0047, 0018, 0029, 0038,
Motorola			0029, 0038, 0090, 0135,
Multitech	0180, 0049, 0217		0254 0278
NAD	0156, 0178,		0679, 0747,
. 47 10	0166		1047, 1147, 1247, 1347,
NEC	0030, 0056,		1447, 1547
	0036, 0170,	Radio-	0047, 0154,
	0434, 0455, 0704	Shack	0165.0180.
NTC	0092		0030, 0178, 0056, 0039.
Nesa	0763		0056, 0039, 0032, 0409,
Netsat	0037		0/4/
Nikko	0030, 0178,	Realistic	0154, 0165,
	0092, 0317		0180, 0030, 0178, 0056.

Nisato 0391

Noblex 0430

TV Code	es	TV (
Brand	Code	Brai
Noshi	0018	Rhap
On Com-	0531	sody
mand		Rose
Onwa	0180	Rund
Optimus	0154, 0250,	CIO
Omtivious	0166, 0650 0756	SKY
Optiview Optonica	0093, 0165	Sam
Orion		Jaiii
OHOH	0236, 0463, 0179	
Ovation	0734	Sam
Pana-	0250, 0051,	
sonic	0055 0162	
Penney	0226, 0650	
renney	0051 0060	C
	0030, 0178,	Sam
	0021, 0018, 0039, 0002,	Sans
	0039, 0002, 0003, 0027,	Sans
	0032, 0110, 0135, 0149,	Sany
	0135, 0149,	
	0309, 0747, 1347	
Philco	0054 0463	Scot
	0030, 0145,	Scot
	0020, 0028,	
Philips	0096, 0302	Sear
i illiips	1354, 1454	
Pilot	0030, 0039	
Pioneer	0038, 0166,	
	0172, 0679	
Portland	0039, 0092	
Princeton	0685, 0700, 0717	Semi
Prism	0051	Sem
Proscan	0047, 0747	Shar
Proton	0178, 0003,	
1101011	0031, 0052,	
	0466	
Proxima	0734, 0735, 0737, 0742, 0743	Sign
	0737, 0742,	Simp
Pulsar	0017	Sinu
Ouasar	0250, 0051,	Sony
	0165, 0055,	
	0219, 0650	
RCA	0047, 0018, 0029, 0038,	Sour
	0090 0135	desig
	0254, 0278,	Spec
	1047 1147	con
	0679, 0747, 1047, 1147, 1247, 1347, 1447, 1547	Squa view
		Starl
Radio-	0047, 0154, 0165, 0180,	Supr
Shack	0030.0178.	Mac
	0026 0030	Supr
	0030, 0033, 0032, 0409, 0747	Sylva
D 11-41-	0154 0165	

0178, 0056,

0039, 0032

TV Cod

de	es		TV Code	es.	
k	Code		Brand	Code	
	0183, 0185 0216	i,	TMK	0178, 0177	0056,
	0756		TNCi	0017	
	0017, 0030 0612),	Tandy	0093	
	0037	_	Tashiko	0588	
	0180	_	Tatung	0055, 0049,	0003, 0396
)		.	Technics	0250,	
	0030, 0039 0032, 0052 0100, 0110)	Technol Ace	0179	
ng	0060, 0030 0178, 0056),	Tech- wood	0051, 0003	0056,
	0032, 0037	<u>,</u> ,	Teknika	0054.	0180,
	0329, 0408 0427, 0482	,		0150,	0060,
	0702, 0766	5		0179, 0016,	0056, 0039
Χ	0039	_		0092,	0175,
	0451			0186,	0312
	0463	3,	Tele- funken	0056, 0702	υ101, ⁻
	0107, 0146),	Telemag- ic	0735	
	0484		Tera	0031	
1	0178	_	Thomson	0209,	0210
	0236, 0180 0178, 0179 0309),),	Toshiba	0154, 0060, 0149,	0156, 0036,
				1256,	0050, 1356
	0047, 0054 0154, 0156 0178, 0179	, ,	Tosonic	0185	. 550
			Totevi- sion	0039	
	0146, 0148 0149, 0159 0168, 0171),).	Trical	0157	
	0168, 0171	,	Ultra	0391	
	0281, 0747	_	Universal	0027	
ΟX	0180 0156	_	Vector	0030	
		_	Research	0053	
	0093, 0165 0039, 0153	3.	Victor	0053	
	0039, 0153 0157, 0281 0386, 0398	,	Video Concepts	0098	
	0386, 0398 0491, 0688	š,	Vidikron	0054,	0242
ure		_	Vidtech	0178,	
on	0186, 0187	,	View-	0724,	
ne	0347	_	Sonic		
_		,	Viking	0046,	
	0000, 0011 0080, 0111	,	Wards	0054,	0165,
	0273, 0353 1100	3,		0030, 0021,	0178, 0179.
	0180, 0178			0056,	0016,
	0179, 0186	5		0020,	0027,
i-	0003, 0137			0028, 0080,	0029, 0096.
				0111,	0202
<u>}</u> -	0171		Waycon White	0156 0463,	0623
į	0180		Westing-	5-05,	5525
	0046	_	house Yamaha	0030	
ne	0000	_	Zenith	0017,	0463.
ia	0054, 0030			0016,	0092
	0020, 0028 0065, 0096 0171, 0381	3, 5,	Zonda	0003	
	01/1, 0381	_			

TV Code	es.	T
Brand	Code	E
Rhap-	0183, 0185,	T
Sody	0216 0756	Ī
Rosen Runco		Ť
· · · · · · · · · · · · · · · · · · ·	0017, 0030, 0612	Ī
SKY	0037	T
SSS	0180	-
Sampo	0030, 0039, 0032, 0052,	T
	0100, 0110	Ż
Samsung	0060, 0030, 0178, 0056,	T
	0032 0037	V
	0329. 0408.	'
	0427, 0482, 0702, 0766	
Samsux	0039	
Sansei	0451	_
Sansui	0463	T
Sanyo	0154, 0088, 0107, 0146,	÷
	0159, 0232,	i
C 4 - l-	0484	T
Scotch Scott	0178 0236, 0180,	Ţ
Jeon	0178, 0179,	T
	0309	
Sears	0047, 0054, 0154, 0156,	ī
	0178, 0179,	İ
	0056, 0015, 0146, 0148,	S
	0149, 0159,	Ī
	0168, 0171, 0281, 0747	Ţ
Semivox	0180	V
Semp	0156	F
Sharp	0093, 0165, 0039, 0153,	V
	0157, 0281,	V
	0386, 0398, 0491, 0688	<u>\</u>
Signature	0016	V
Simpson	0186, 0187	V
Sinudyne	0347	<u>V</u>
Sony	0000, 0011, 0080, 0111,	V
	0080, 0111, 0273, 0353,	٧
	1100	
Soun- design	0180, 0178, 0179, 0186	
Spectri-	0003, 0137	
con	·	
Square- view	0171	V
Starlite	0180	V
Supre- Macy	0046	h
Macy		Y
Supreme	0000	Z
Sylvania	0054, 0030, 0020, 0028,	Z
	0065 0006	_

Sympho- 0180, 0171

Recieve	r Codes	E/
Brand	Code	Er
ADC	3531	Er
ADS	3375, 4157	er
Adcom	3002, 3304, 3319, 3616	Ā
Admiral	3182	Er
Aiwa	4089, 4405, 3121, 3125, 3158, 3162, 3189, 3249, 3284, 3301, 3361, 3544, 3601, 3745, 4188, 4243, 4321, 4388, 4641	G G G
Akai	3076, 3115, 3151, 3224, 3450, 4255	G H G
Alco	4390	G
Arcam	4120, 4212, 4214, 4216	er H
Audio Access	3403	H
Audio Authority	4256	K
Audio- Source	3687	Н
Audio- tronic	4189	In JE
Audiovox	4390	JE
B & K	3701, 3820, 3840	J۱
BK	3702	
Bang & Olufsen	3898, 4040	Je
Bondstec	3049	K
Bose	4229, 3238, 3639	K
Cape- tronic	3531, 3690	W
Carver	4089, 4189, 3008, 3042, 3189, 3270,	

Brand	Code	E
ADC	3531	,
ADS	3375, 4157	E
Adcom	3002, 3304, 3319, 3616	
Admiral	3182	E
Aiwa	4089, 4405, 3121, 3125, 3158, 3162, 3189, 3249, 3284, 3301, 3361, 3544, 3601, 3745, 4188, 4243, 4321, 4388, 4641	7 7
Akai	3076, 3115, 3151, 3224, 3450, 4255	(
Alco	4390	. (
Arcam	4120, 4212, 4214, 4216	. (
Audio Access	3403	i i
Audio Authority	4256	ŀ
Audio- Source	3687	F
Audio- tronic	4189	Ī
Audiovox	4390	. ,
B & K	3701, 3820, 3840	J
BK	3702	
Bang & Olufsen	3898, 4040	J
Bondstec	3049	Ī
Bose	4229, 3238, 3639	<u> </u>
Cape- tronic	3531, 3690	V
Carver	4089, 4189, 3008, 3042, 3189, 3270, 3360	
Casio	3195, 3201	•

Kecieve	r Codes	Ecl
Brand	Code	Em
ADC	3531	
ADS	3375, 4157	En
Adcom	3002, 3304,	en Au
, , , , , , , , , , , , , , , , , , , ,	3319, 3616	De
Admiral	3182	Erc
Aiwa	4089, 4405,	Fis
	3121. 3125.	113
	3158, 3162,	GE
	3189, 3249, 3284, 3301,	GP
	3361, 3544.	Ga
	3361, 3544, 3601, 3745,	-
	4100, 4243,	
	4321, 4388, 4641	
Akai	3076, 3115,	Glo
AKUI	3151, 3224,	Ho
	3450, 4255	Go
Alco	4390	Gr
Arcam	4120, 4212,	en
	4214, 4216	На
Audio	3403	Ha
Access	1256	На
Audio Authority	4256	Ka
Audio-	3687	
Source	3007	Hit
Audio-	4189	-
tronic		Ink
Audiovox		JBI
B & K	3701, 3820,	JV
	3840	, , ,
BK	3702	
Bang & Olufsen	3898, 4040	Jer
Bondstec	3049	KL
Bose	4229, 3238,	Ka
_	3639	Ke
Cape- tronic	3531, 3690	WC
Carver	4089, 4189,	
	3008, 3042, 3189, 3270,	
	3189, 3270, 3360	
Casio	3195, 3201	
-4310	5.55,5201	

Reciever Codes

Creek 3792

Counter- 3253

Clari-

nette

point

	p =	
	Curtis Mathes	3201
	Daewoo	4250
	Delphi	4201
	Denon	4104, 300
		3273, 3386
		3771, 4142 4311, 4360
		4660
	FAD	4045, 4046
		4047, 4048
	Eclipse	4061
	Emerson	3020, 325
		3424, 349
7	Enlight-	4045, 4046
1,	ened Audio	4047, 4048
5	Designs	
	Eroica	3051
,	Fisher	3042, 3219
),		3360, 480
),),	GE	3260, 3649
,	GPX	3744, 429
1,	Garrard	3146, 328
,		3286, 340
3, 3,		3424, 3440
,		3424, 3440 3463, 3640 3644, 3744
5,	Glory	4263
↓ ,	Horse	
5	GoldStar	3057
_	Gradi-	3557
,	ente	
_	Hafler	3146
	Hanwah	3741
	Harman/ Kardon	3110, 3189 3891, 400
	Karuon	4005
	Hitachi	3228, 3386
		3659, 427
	Inkel	3062, 3066
_	JBL	3110, 379
),		4002
,	JVC	3074, 3464 4263, 4282
_		4374
)	Jensen	3705, 3713
		3754
	KLH	4138, 4390
3,	Kansai	3440
	Ken-	4313, 402
)	wood	4570, 4569

		Denon	4104, 3004, 3273, 3386, 3771, 4142, 4311, 4360, 4660
cieve	Codes	EAD	4045, 4046, 4047, 4048
	Carla	Eclipse	4061
and C	Code 3531	Emerson	3020, 3255, 3424, 3495
)S	3375, 4157	Enlight-	4045, 4046,
lcom	3002, 3304, 3319, 3616	ened Audio Designs	4047, 4048
lmiral	3182	Eroica	3051
wa	4089, 4405, 3121, 3125, 3158, 3162	Fisher	3042, 3219, 3360, 4801
	3189, 3249,	GE	3260, 3649
	3284, 3301,	GPX	3744, 4299
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